## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR INSPECTING A SUBSTRATE, the specification of which:

<u> </u>	is attached hereto.		
Ĺ	was filed on	as Application No.	
Ĺ	and was amended on	(if applicable)	
L	with amendments through	(if applicable).	
		nderstand the contents of the about the about the about the angle and any amendment referred to a	
		mation which is material to the p Code of Federal Regulations, Sec	
(a)-(d) or §365(t) of any PCT inter United States of for patent or inv	b) of any foreign application(s) from the contraction of any foreign application which desired below and have	nder Title 35, United States Coofer patent or inventor's certificate gnated at least one country other also identified below any foreign international application having ity is claimed:	te, or §365(a) r than the gn application
Prior Foreign Application(s)			Claiming
2003-12824 (Number)	Republic of Korea (Country)	28 February 2003 (Day/Month/Year Filed)	Priority? ⊠ □ Yes No
•	claim the benefit under Title 35 ovisional application listed belo	, United States Code, Sec. 119(ew:	e) of any
Provisional App	lication No.	Filing Date	
Y banaban	alaim the homefit and an Title 25	United States Code See 120 a	= \$265(a) of

I hereby claim the benefit under Title 35, United States Code, Sec. 120 or §365(c) of any PCT international application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35,

United States Code, Sec. 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby appoint the following attorneys to prosecute the application, to file a corresponding international application, to prosecute and transact all business in the Patent and Trademark Office connected therewith:

## Customer No. 20575

Attorney Name	Registration No.	
Elmer W. Galbi	19,761	
Jerome S. Marger	26,480	
Alexander C. Johnson, Jr.	29,396	
Alan T. McCollom	28,881	
Stephen S. Ford	35,139	
Julie L. Reed	35,349	
Scott A. Schaffer	38,610	
Joseph S. Makuch	39,286	
James E. Harris	40,013	
Kevin S. Ross	42,116	
Graciela G. Cowger	42,444	
Ariel Rogson	43,054	
Craig R. Rogers	43,888	
Hillary Brooks	45,815	
Clifford D. Weston	48,307	
Todd J. Iverson	53,057	

Direct all telephone calls to <u>Alan T. McCollom</u> at (503) 222-3613 and send all correspondence to:

MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or	first inventor: Yu-Sin Yang			
Inventor's signature:	Yu-sin Yang	January 31, 2004 (Date)		
Residence:	Seoul, Republic of Korea			
Citizenship:	Republic of Korea			
Post Office address:	6-706 Dohwa Woosung Apt., Dohwa 2-dong, Mapo-gu, Seoul-city, Republic of Korea			
Full name of second	joint inventor:Sang-Mun Chon			
Inventor's signature:	SAND-MUN CHON	Jan 31, 2m y (Date)		
Residence:	Kyunggi-do, Republic of Korea			
Citizenship:	Republic of Korea			
Post Office address:	te address: 108-1201 Donga Solle City Apt., Hangwon-maul, Bojung-ri, Gusung-myeon, Yongin-city, Kyunggi-do, Republic of Korea			
Full name of third jo	oint inventor: Sun-Yong Choi	^		
Inventor's signature:	Sun Yong Chox	Jan 3/, 2n 4 (Date)		
Residence:	Kyunggi-do, Republic of Korea			
Citizenship:	Republic of Korea			
Post Office address:	245-3 Seohyeon-dong, Bundang-gu, Sungnam-c. Republic of Korea	ity, Kyunggi-do,		
Full name of fourth	joint inventor: Chung-Sam Jun			
Inventor's signature:	Chung-Sam Jun	JAN 31, ZOUY		
Residence:	Kyunggi-do, Republic of Korea	. The state of the		
Citizenship:	Republic of Korea			

Post Office address: 16-101 Hyundai Apt., 129-1 Wooman 2-dong, Paldal-gu, Suwon-city, Kyunggi-do, Republic of Korea